

## **Safety Data Sheet: Naturally Dirt-Demolishing Laundry Detergent**

According to Federal Register / Vol. 77 No 58 / Monday, March 26, 2012 / Rules and Regulations

Revision: 2.2

Date of Issue: May 20, 2015

### **SECTION 1: Product & Company**

Product Name: Naturally Dirt-Demolishing Laundry Detergent

Part Numbers: 2423, 2423A, 2423B, 2423F, 2423C, 2423D, 2423E, 24231, 24232, 24233, 24234, 24235, 24236, 24237, 24238, 24239, 9545400250 & 9545400249

Company: BETTER LIFE

Telephone: 1(877)256-4767

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Emergency Phone: 1(800)535-5053 (Domestic) 1(352)323-3500 (International)

Address: PO 15053, St. Louis, MO 63110

Recommended Use: Use on stains and to get rid of odors

Restrictions on Use: Use as directed

### **SECTION 2: Hazards Identification**

Overview: This product does not meet the regulatory definition of a hazardous substance. However, good industrial hygiene practices should be used when handling any cleaning product.

Hazard Statements:

Causes eye irritation (GHS07)

Causes skin irritation (GHS07)



### **SECTION 3: Composition/Information on Ingredients**

All materials used in this product are non-toxic and conform to the Toxic Substance Control Act and may be found in the FDA's Generally Regarded as Safe (GRAS) list. No materials used in this product are listed by California's Prop 65 as carcinogens or reproductive toxicants. The specific chemical identities of the ingredients in this mixture are considered to be trade secrets, and are withheld in accordance with the provisions of 1910.1200 of Title 29 of the Federal Code of Regulations.

### **SECTION 4: First Aid Measures**

Inhalation: If affected remove to fresh air.

Skin Contact: If affected, rinse with water.

Eye Contact: Eye irritant--- flush eyes with water for 15 minutes. Contact physician if necessary.

Ingestion: Drink plenty of water to dilute. Contact physician if necessary.

### **SECTION 5: Fire Fighting Measures**

NFPA flammability class: N/A

Flammability: Non-Flammable

Flash Point: Non-Flammable

Suitable Extinguishing Media: Carbon Dioxide, water, water spray, foam or dry powder

Fire Fighting Instructions: Wear self contained breathing apparatus and protective gear in fire area

### **SECTION 6: Accidental Release Measures**

Containment techniques: Contain spill.

Cleanup techniques: Dilute with water and rinse into sanitary sewer system or soak up with absorbent material.

### **SECTION 7: Handling and Storage**

Handling: Use as directed. Keep out of reach of children. No special measures necessary provided product is used as directed.

Storage: Keep in cool dry area. Protect from freezing and excessive heat.

### **SECTION 8: Exposure Controls/ Personal Protection**

Routes of Entry: Inhalation, accidental ingestion, skin contact

Exposure Controls: Safety glasses, gloves or ventilation are not necessary but may be used if splashing/spray back, confined areas, or prolonged skin exposure is expected.

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### **SECTION 9: Physical and Chemical Properties**

Vapor Pressure: N/A

pH: 7.5 – 9.0

Density: 8.4 lbs/gal

Solubility in Water: Complete

Appearance & Odor: opaque thick liquid, white to light straw color, characteristic (unscented or Lavender)

VOC: CARB Method 310 – 0% (Does not contain any VOC solvents )

Boiling point: > 96 deg. C

Freezing point: < 0 deg. C

Flash Point: Non---flammable

Auto Ignition: N/A

### **SECTION 10: Stability and Reactivity**

Stability: Stable

Conditions to avoid: Extreme (prolonged) heat and freezing Incompatibility: None

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: None

### **SECTION 11: Toxicological Information**

Acute Toxicity: Oral LD50 (rat) >5g/kg body weight\*

\*Toxicity values calculated (theoretical) calculated from ingredients using published toxicity data.

Carcinogens: No ingredients are listed by OSHA, IARC, or NTP as known or suspected carcinogens.

### **SECTION 12: Ecological Information**

Biodegradability: Readily Biodegradable

Hazard (Marine): Low based on toxicity profile

Hazard (mammal): Low based on toxicity profile

### **SECTION 13: Disposal Considerations**

Product: Dilute with water and dispose by sanitary sewer

Container: bottle is fully recyclable (HDPE recycle code)

Be sure to follow all local, state, provincial, and federal regulations when disposing of any material.

### **SECTION 14: Transport Information**

US Dept. of Transportation (DOT): Not regulated

Canadian TDG: Not regulated

IMO/IDMG: Not classified as dangerous

ICAO/IATA: Not classified as dangerous

ADR/RID: Not classified as dangerous

Hazard Class: Non-hazardous

Marine Pollutant: No

Harmonized Tariff Code: 3402.20.5100

### **SECTION 15: Regulatory Information**

Hazard Warning Labels: N/A

Components Listed on EINECS and TSCA inventories

USA:

SARA Title III; CERCLA RQ: This product is not subject to these regulations

SARA Section 302- Extremely Hazardous Substances (EHS): This product does not contain any components regulated under this section as EHS.

California Proposition 65: This product contains no chemicals at levels known to the state of California to cause cancer or reproductive hazards.

CANADA

WHMIS: This product has been classified in accordance with the hazard criteria of the controlled products regulations and the MSDS contains all the information required by the controlled products regulations.

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**SECTION 16: Other Information**

Prepared by:

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Questions regarding this MSDS or any information contained herein should be directed to BETTER LIFE Technical Service:  
1-800-256-4767

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